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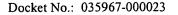
TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

| Application Number | 10/578,634 |
|------------------------|---------------------|
| Filing Date | May 8, 2006 |
| First Named Inventor | Se Hyun Lee, et al. |
| Art Unit | Not Yet Assigned |
| Examiner Name | Not Yet Assigned |
| Attorney Docket Number | 035967-000023 |
| | |

| Total Number of Pages in This Submiss | 1011 16 | Attorney Docket N | umber | 035967-00 | 00023 | | | |
|--|---|-------------------|---|--|---------------------------------|--|--|--|
| ENCLOSURES (check all that apply) | | | | | | | | |
| Fee Transmittal Form | Drawing(s) | | | After Allowance Communication to TC | | | | |
| Credit Card Payment Form | Licensing-related Papers | | | Communication to Board als and Interferences | | | | |
| Amendment / Reply | Petition | | Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information | | | | | |
| After Final | Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address | | | | | | | |
| Affidavits/declaration(s) | | | | Status L | etter | | | |
| Extension of Time Request | Terminal Disclaimer | | | Other E | inclosure(s) dentify below): | | | |
| Express Abandonment Request | Request for Refund CD, Number of CD(s) | | Four (4) References Cited; Form PTO 1449, Postcard. | | | | | |
| Information Disclosure Statement | Landscape Table on CD | | | | | | | |
| Certified Copy of Priority Document(s) | Remarks | | | | | | | |
| Reply to Missing Parts/ Incomplete Application | | | | | | | | |
| Reply to Missing Parts under 37 CFR1.52 or 1.53 | | | | | | | | |
| SIGI | NATURE OF A | APPLICANT, ATTOI | RNEY, O | R AGENT | | | | |
| Firm THELEN REID & PRIFET LLP | | | | | | | | |
| Signature | | | | | | | | |
| Printed Name | James M. W. | | | | | | | |
| Date | June <u>28</u> , 200 | 6 | Reg. No. | 45,241 | | | | |
| CERTIFICATE OF TRANSMISSION/MAILING | | | | | | | | |
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. | | | | | | | | |
| Signature Signature | | | | | | | | |
| Typed or printed name Jennifer I | vell | | | Date | June 24, 2006 | | | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Se Hyun Lee, et al.

SERIAL NO.:

10/578,634

FILING DATE:

May 8, 2006

TITLE:

EXTRANET ACCESS MANAGEMENT APPARATUS AND

METHOD

EXAMINER:

unassigned

ART UNIT:

unassigned

Certificate of Mailing

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, P.O. Box 1450 Alexandria, VA 22313-1450, on the date printed below:

Date: 6/28/076

Signature:

Jennifer Newell

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

In compliance with the duty of disclosure under 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicant hereby submits this Information Disclosure Statement (IDS) including a Form PTO-1449 containing a list of references which may be material to the examination of the above-referenced application. This submission is not to be construed as a representation that a prior art search has been conducted, that additional information material to the examination of this application does not exist, or that any one or more of the listed references constitutes prior art.

The Examiner is urged to carefully consider this Information Disclosure Statement and all the listed references, and to indicate same by initialing the appropriate portion(s) of the Form PTO-1449 and forwarding an initialed copy to applicant.

Docket No.: 035967-000023

If this box \boxtimes is checked, this application was filed after June 30, 2003 and qualifies for the blanket waiver of deposit of copies of U.S. Patents and U.S. Patent Application Publications in accordance with the written waiver of 37 CFR §1.98 (a)(2)(i) Official Gazette Published in Official Gazette Notices of August 5, 2003 (1273OG55). Accordingly, such copies are not submitted.

I

This statement is filed pursuant to:

This information disclosure statement is filed either: (1) within three months of the filing date of a national application other than a continued prosecution application under §1.53(d); (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application; (3) before the mailing date of a first office action on the merits; or (4) before the mailing of a first office action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114, whichever event occurs last. Accordingly, this information disclosure statement requires no fee and no certification. 37 C.F.R. § 1.97(c). This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(b), but

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(b), but before the mailing date of any of the following:

- (1) a final action under 37 C.F.R. § 1.113;
- (2) a notice of allowance under 37 C.F.R. § 1.311; or
- (3) an action that otherwise closes prosecution in the application.

Accordingly, this information disclosure statement requires either:

- (1) the fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c); or
 - (2) a certification according to 37 C.F.R. § 1.97 (e)(1) or (2).

37 C.F.R. § 1.97(d).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (c).

Accordingly, this information disclosure statement requires:

- (1) a certification in accordance with 37 C.F.R. § 1.97(e); and
- (2) the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d).

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. §1.97, it is respectfully requested that this statement be treated in

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the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

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| Fees Due: | | | | | | | |
|--|--|--|--|--|--|--|--|
| \boxtimes | No fee is due. | | | | | | |
| | The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) or 37 C.F.R. § 1.97(d) is enclosed (\$180). | | | | | | |
| III | | | | | | | |
| Certification: | | | | | | | |
| \boxtimes | No certification is necessary. | | | | | | |
| | Pursuant to 37 C.F.R. § 1.97(e)(1), the undersigned hereby certifies: That each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement. | | | | | | |
| | Pursuant to 37 C.F.R. § 1.97(e)(2), the undersigned hereby certifies: No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this information disclosure statement. | | | | | | |
| \mathbf{IV} | | | | | | | |
| Please charge any additional required fee or credit any overpayment to our deposit | | | | | | | |
| account numb | er 50-1698. | | | | | | |
| | Respectfully submitted, | | | | | | |

THELEN REID & PRIEST LLP

Dated: June 2, 2006

THELEN REID & PRIEST LLP P.O. Box 640640 San Jose, CA 95164-0640

Telephone: (408) 292-5800

Fax: (408) 287-8040

Atty. Docket No. Serial No. 035967-000023 10/578,634 U.S. Department of Commerce Patent and Trademark Office Applicant: Se Hyun Lee et al. Information Disclosure Statement by Applicant Filed: Group: May 8, 2006 (Use several sheets if necessary) NYA **U.S. Patent Documents** Filing Date Document No. Name Class Subclass Init. Date Howard et al. 6,519,647 2/11/2003 Α 2003/00079120 4/23/2003 Hearn et al. В \overline{c} 6,584,505 6/24/2003 Howard et al. **Foreign Documents** Translation Country Class Subclass Yes No Init. Document No. Date 2002-278930 9/27/2002 $\overline{\mathbf{x}}$ D Japan Other Documents (Including Author, Title, Date, Pertinent Pages, etc.) Date Considered Examiner Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.